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Substitute for form 1449A/B/PTO			Complete if Known		
			Application Number	10/683880-Conf. #7888	
FORMATIC	DN DI	SCLOSURE	Filing Date	October 9, 2003	
TATEMENT	BY A	APPLICANT	First Named Inventor	Kun Ping LU	
			Art Unit	1643	
(Use as many	sheets as	necessary)	Examiner Name	Christopher H. Yaen	
1	of	2	Attorney Docket Number	BIZ-045CPCN	
	FORMATIC ATEMENT	FORMATION DI ATEMENT BY A	FORMATION DISCLOSURE ATEMENT BY APPLICANT (Use as many sheets as necessary)	FORMATION DISCLOSURE Filing Date First Named Inventor Art Unit (Use as many sheets as necessary) Application Number Filing Date First Named Inventor Art Unit Examiner Name	

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
CY	A1*	US-5,952,467	09-14-1999	Hunter et al.		
CY	A2*	US-5,972,697	10-26-1999	Hunter et al.		

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Initials*	No.	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	™	
CY	B1	WO-99/12962-A1	03-18-1999	Beth Israel Deaconess Medical Center		П	
CY	B2	WO-99/63931-A2	12-19-1999	The Salk Institute for Biological Studies			
CY	ВЗ	WO-00/48621-A2	08-24-2000	Beth Israel Deaconess Medical Center			

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NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
CY	C1	Crenshaw, Donna G. et al., "The mitotic peptidyl-prolyl isomerase, Pin 1, interacts with Cdc25 and Plx1" The EMBO Journal, Vol. 17, No. 5, pages: 1315-1327 (1998)	·				
	C2	Epstein, Jonathan I. et al., "Interobserver Reproducibility in the Diagnosis of Prostatic Intraepithelial Neoplasia." <i>The American Journal of Surgical Pathology</i> , Vol. 19, No. 8, pages: 873-886 (1995)					
	СЗ	Hunter, Tony et al., "Prolyl Isomerases and Nuclear Function." Cell, Vol. 92, pages: 141-143 (1998)					
	C4	Lu, Kun Ping et al., "Evidence for a NIMA-like Mitotic Pathway in Vertebrate Cells." Cell, Vol. 81, pages: 413-424 (1995)					
	C5	Lu, Kun Ping et al., "A human peptidyl-prolyl isomerase essential for regulation of mitosis." Nature, Vol. 380, pages: 544-547 (1996)					
	C6	Lu, Kun Ping et al., "The NIMA kinase: A mitotic regulator in Aspergillus nidulans and vertebrate cells." Progress in Cell Cycle Research, Vol. 1 pages: 187-205 (1995)					
V	C7	Lu, Pei-jung et al., "Function of WW Domains as Phosphothreonine-Binding Modules." Science, Vol. 283, pages: 1325-1328 (1999)					
CY	C8						

Examiner / Christopher Yaen/	(09/13/2006)	Date Considered	09/13/2006
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				Art Unit	1643	
	(Use as many sheets as necessary)			Examiner Name	Christopher H. Yaen	
Sheet	2	of	2	Attorney Docket Number	BIZ-045CPCN	

C	Y.	C9	Ranganathan, Rama et al., "Structural and Functional Analysis of the Mitotic Rotamase Pin1 Suggests Substrate Recognition Is Phosphorylation Dependent." Cell, Vol. 89, pages: 875-886 (1997)
		C10	Rippmann, Joerg E. et al., "Phosphorylation-dependent Proline Isomerization Catalyzed by Pin1 Is Essential for Tumor Cell Survival and Entry into Mitosis." Cell Growth and Differentiation, Vol. 11, pages: 409-416 (2000)
		C11	Schutkowski, Mike et al., "Role of Phosphorylation in Determining the Backbone Dynamics of the Senne/Threonine-Proline Motif and Pin 1 Substrate Recognition." <i>Biochemistry</i> , Vol. 37 pages: 5566-5575 (1998)
		C12	Shen, Minhui et al., "The essential mitotic peptidyl-prolpyl isomerase Pin1 binds and regulates mitosis-specific phosphoproteins." <i>Genes and Development</i> , Vol. 12, pages: 706-720 (1998)
		C13	Songyang, Zhou et al., "Catalytic specific of protein-tyrosine kinases is critical for selective signalling." <i>Nature</i> , Vol. 373, pages: 536-539 (1995)
\	/	C14	Uchida, Takafumi et al., "Identification and characterization of a 14kDa human protein as a novel parvulin-like peptidyl prolyl cis/trans isomerase." FEBS Letters, Vol. 446, pages: 278-282 (1999)
CY Isomeriz		C15	Yaffe, Micheal et al., "Sequence-Specific and Phosphorylation Dependent Proline Isomerization: A Potential Mitotic Regulatory Mechanism." Science, Vol. 278, pages: 1957-1960 (1997)

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.